

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2004/004605

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61K9/42 A61K31/4045

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
X	US 2003/180352 A1 (CHEN FENG-JING ET AL) 25 September 2003 (2003-09-25) paragraph '0010! - paragraph '0036! paragraphs '0275!, '0391! paragraph '0277! - paragraph '0278! paragraph '0444!; examples 36,37 WO 01/37816 A (BIOCHEMIE GMBH ; ENTNER REINHARD (AT); JENNEWEIN HERWIG (AT)) 31 May 2001 (2001-05-31) example 6 ----- -/	1-3,5, 33,34, 61-63, 80,83,86 1-5,33, 34,80, 83,86,87
X		

Further documents are listed in the continuation of box C

Patent family members are listed in annex

* Special categories of cited documents

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the international search report
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26 October 2005

03/11/2005

Name and mailing address of the ISA

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Internatib ^m Application No PCT/GB2004/004605

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
X	EP 0 503 440 A (GLAXO GROUP LTD) 16 September 1992 (1992-09-16) page 2, line 1 - line 20 page 2, line 38 - line 47 page 3, line 3 - line 5 examples claims ----- & GB 2 254 784 A (GLAXO GROUP LTD) 21 October 1992 (1992-10-21) cited in the application -----	1-5, 33, 34, 80-87
X	WO 02/09675 A (MACRAE ROSS JAMES ; PFIZER LTD (GB); WALTHER MATHIAS (GB); RASPIDE MAN) 7 February 2002 (2002-02-07) page 1, line 3 - line 6 page 2, line 28 - line 34 examples claims -----	1, 2, 5, 33, 34, 80, 83, 86
P, X	WO 2004/009085 A (MATHUR RAJEEV SHANKAR ; ROY SUNILENDU BHUSHAN (IN); MALIK RAJIV (IN);) 29 January 2004 (2004-01-29) page 2, line 23 - page 3, line 6 page 7, line 24 - line 26 page 15; examples 1-4 -----	1-5, 12-18, 25-34, 43-46, 53-64, 71-87

INTERNATIONAL SEARCH REPORTInternational application No
PCT/GB2004/004605**Box n Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)**

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons

- 1 Claims Nos .
because they relate to subject matter not required to be searched by this Authority, namely

Although claims 80-82 are directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the composition.
- 2 Claims Nos .
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
- 3 Claims Nos.
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6 4(a)

Box m Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows

1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
- 2 As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee
- 3 As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos :
- 4 No required additional search fees were timely paid by the applicant Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

- The additional search fees were accompanied by the applicant's protest
- No protest accompanied the payment of additional search fees.

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InternatidQ*) Application No
PCT/GB2004/004605

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 2003180352	A1	25-09-2003	US	2003215496	A1	20-11-2003
wo 0137816	A	31-05-2001	AU	776662	B2	16-09-2004
			AU	2358501	A	04-06-2001
			BR	0015449	A	09-07-2002
			CA	2387575	A1	31-05-2001
			CN	1391465	A	15-01-2003
			CZ	20021765	A3	14-08-2002
			EP	1231903	A2	21-08-2002
			HU	0204072	A2	28-05-2003
			JP	2003514848	T	22-04-2003
			MX	PA02005195	A	28-01-2003
			NO	20022362	A	11-07-2002
			NZ	518524	A	30-04-2004
			PL	354456	A1	12-01-2004
			SK	6962002	A3	08-10-2002
			TR	200201028	T2	21-10-2002
			TW	579298	B	11-03-2004
			ZA	200203654	A	05-06-2003
EP 0503440	A	16-09-1992	AT	165973	T	15-05-1998
			AU	663303	B2	05-10-1995
			AU	1326492	A	06-10-1992
			BE	1005086	A5	13-04-1993
			CA	2105180	A1	09-09-1992
			CH	684242	A5	15-08-1994
			CZ	9301849	A3	15-06-1994
			CY	2011	A	20-02-1998
			DE	69225421	D1	18-06-1998
			DE	69225421	T2	15-10-1998
			DK	503440	T3	18-01-1999
			WO	9215295	A1	17-09-1992
			ES	2117015	T3	01-08-1998
			FR	2673538	A1	11-09-1992
			GB	2254784	A	21-10-1992
			HK	19395	A	17-02-1995
			IE	920726	A1	09-09-1992
			IL	101162	A	20-11-1997
			IT	1271495	B	30-05-1997
			JP	2986546	B2	06-12-1999
			JP	6505020	T	09-06-1994
			KR	202042	B1	15-06-1999
			MX	9200992	A1	01-09-1992
			NL	9200423	A	01-10-1992
			NZ	241873	A	27-06-1994
			OA	9812	A	15-04-1994
			ZA	9201690	A	02-08-1993
GB 2254784	A	21-10-1992	AT	165973	T	15-05-1998
			AU	663303	B2	05-10-1995
			AU	1326492	A	06-10-1992
			BE	1005086	A5	13-04-1993
			CA	2105180	A1	09-09-1992
			CH	684242	A5	15-08-1994
			CZ	9301849	A3	15-06-1994
			CY	2011	A	20-02-1998
			DE	69225421	D1	18-06-1998
			DE	69225421	T2	15-10-1998

INTERNATIONAL SEARCH REPORT

Internatid QP Application No
PCT/GB2004/004605

Patent document cited in search report	Publication date	Patent family member(s)			Publication date	
GB 2254784	A	DK	503440	T3	18-01-1999	
		WO	9215295	A1	17-09-1992	
		EP	0503440	A1	16-09-1992	
		ES	2117015	T3	01-08-1998	
		FR	2673538	A1	11-09-1992	
		HK	19395	A	17-02-1995	
		IE	920726	A1	09-09-1992	
		IL	101162	A	20-11-1997	
		IT	1271495	B	30-05-1997	
		JP	2986546	B2	06-12-1999	
		JP	6505020	T	09-06-1994	
		KR	202042	B1	15-06-1999	
		MX	9200992	A1	01-09-1992	
		NL	9200423	A	01-10-1992	
		NZ	241873	A	27-06-1994	
		OA	9812	A	15-04-1994	
		ZA	9201690	A	02-08-1993	
WO 0209675	A	07-02-2002	AU	7093201	A	13-02-2002
			BG	107361	A	30-06-2003
			BR	0112839	A	24-06-2003
			CA	2417887	A1	07-02-2002
			CN	1630511	A	22-06-2005
			CZ	20030241	A3	18-02-2004
			EE	200300051	A	15-10-2004
			EP	1365748	A2	03-12-2003
			HR	20030036	A1	30-04-2003
			HU	0301453	A2	28-08-2003
			JP	2004505034	T	19-02-2004
			MA	26934	A1	20-12-2004
			MX	PA03000999	A	09-06-2003
			NO	20030498	A	31-01-2003
			NZ	522976	A	26-11-2004
			PL	359847	A1	06-09-2004
			SK	1082003	A3	08-09-2004
			ZA	200300868	A	16-04-2004
WO 2004009085	A	29-01-2004	AU	2003249478	A1	09-02-2004
			BR	0312795	A	10-05-2005
			CN	1681493	A	12-10-2005
			EP	1524978	A2	27-04-2005